3. Terminal disclaimer with disclaimer fee	
Since this international application has an international disclaimer is required.	national filing date on or after June 8,1995, no
A terminal disclaimer (and disclaimer fee (37 Cl for other than a small entity) dis (see PTO/SB/63).	FR 1.20(d)) of \$ for a small entity or claiming the required period of time is enclosed herewith
Statement. The entire delay in filing the required refiling of a grantable petition under 37 CFR 1.137(b)	ply from the due date for the required reply until the was unintentional.
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Date	Signature
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Telephone Number	Typed or Printed Name
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<2. Unavoidable Delay

As discussed above, "unavoidable" delay is the epitome of "unintentional" delay. Thus, an intentional delay precludes revival under 37 CFR 1.137(a) ("unavoidable" delay) or 37 CFR 1.137(b) ("unintentional" delay). See *Maldague*, 10 USPQ2d at 1478. Decisions on reviving abandoned applications on the basis of "unavoidable" delay have adopted the reasonably prudent person standard in determining if the delay was unavoidable:

The word unavoidable' . . . is applicable to ordinary human affairs, and requires no more or greater care or diligence than is generally used and observed by prudent and careful men in relation to their most important business. It permits them in the exercise of this care to rely upon the ordinary and trustworthy agencies of mail and telegraph, worthy and reliable employees, and such other means and instrumentalities as are usually employed in such important business. If unexpectedly, or through the unforeseen fault or imperfection of these agencies and instrumentalities, there occurs a failure, it may properly be said to be unavoidable, all other conditions of promptness in its rectification being present.

In re Mattullath, 38 App. D.C. 497, 514-15 (1912) (quoting Pratt, 1887 Dec. Comm'r Pat. 31, 32-33 (1887)); see also Winkler v. Ladd, 221 F. Supp. 550, 552, 138 USPQ 666, 667-68 (D.D.C. 1963), aff'd, 143 USPQ 172 (D.C. Cir. 1963); Ex parte Henrich, 1913 Dec. Comm'r Pat. 139, 141 (1913). In addition, decisions on revival are made on a "case-by-case basis, taking all the facts and circumstances into account." Smith v. Mossinghoff, 671 F.2d 533, 538, 213 USPQ 977, 982 (D.C. Cir. 1982). Finally, a petition cannot be granted where a petitioner has failed to meet his or her burden of establishing that the delay was "unavoidable." Haines v. Quigg, 673 F. Supp. 314, 316-17, 5 USPQ2d 1130, 1131-32 (N.D. Ind. 1987). A delay resulting from an error (e.g., a docketing error) on the part of an employee in the performance of a clerical function may provide the basis for a showing of "unavoidable" delay, provided it is shown that:

- (A) the error was the cause of the delay at issue;
- (B) there was in place a business routine for performing the clerical function that could reasonably be relied upon to avoid errors in its performance; and
- (C) the employee was sufficiently trained and experienced with regard to the function and routine for its performance that reliance upon such employee represented the exercise of due care.

See In re Egbers, 6 USPQ2d 1869, 1872 (Comm'r Pat. 1988), rev'd on other grounds sub nom., Theodor Groz & Sohne & Ernst Bechert Nadelfabrik KG v. Quigg, 10 USPQ2d 1787 (D.D.C. 1988); In re Katrapat, 6 USPQ2d 1863, 1867-68 (Comm'r Pat. 1988). For example, where an application becomes abandoned as a consequence of a change of correspondence address (the Office action being mailed to the old, uncorrected address and failing to reach the applicant in sufficient time to permit a timely reply) an adequate showing of "unavoidable" delay will require a showing that due care was taken to adhere to the requirement for prompt notification in each concerned application of the change of address (see MPEP § 601.03), and must include an adequate showing that a timely notification of the change of address was filed in the application concerned, and in a manner reasonably calculated to call attention to the fact that it was a notification of a change of address. The following do not constitute proper notification of a change in correspondence address:

- (A) the mere inclusion, in a paper filed in an application for another purpose, of an address differing from the previously provided correspondence address, without mention of the fact that an address change was being made;
- (B) the notification on a paper listing plural applications as being affected (except as provided for under the Customer Number practice - see MPEP § 403); or
- (C) the lack of notification, or belated notification, to the U.S. Patent and Trademark Office of the change in correspondence address.

Delay resulting from the lack of knowledge or improper application of the patent statute, rules of practice or the MPEP, however, does not constitute "unavoidable" delay. See *Haines*, 673 F. Supp. at 317, 5 USPQ2d at 1132; *Vincent v. Mossinghoff*, 230 USPQ 621, 624 (D.D.C. 1985); *Smith v. Diamond*, 209 USPQ 1091 (D.D.C. 1981); *Potter v. Dann*, 201 USPQ 574 (D.D.C. 1978); *Ex parte Murray*, 1891 Dec. Comm'r Pat. 130, 131 (1891). For example, as 37 CFR 1.116 and 1.135(b) are manifest that proceedings concerning an amendment after final rejection will not operate to avoid abandonment of the application in the absence of a timely and proper appeal, a delay is not "unavoidable" when the applicant simply permits the maximum extendable statutory period for reply to a final Office action to expire while awaiting a notice of allowance or other action. Likewise, as a "reasonably prudent person" would file papers or fees in compliance with 37 CFR 1.8 or 1.10 to ensure their timely filing in the USPTO, as well

as preserve adequate evidence of such filing, a delay caused by an applicant's failure to file papers or fees in compliance with 37 CFR 1.8 and 1.10 does not constitute "unavoidable" delay. See Krahn, 15 USPO2d at 1825. Finally, a delay caused by an applicant's lack of knowledge or improper application of the patent statute, rules of practice or the MPEP is not rendered "unavoidable" due to: (A) the applicant's reliance upon oral advice from USPTO employees; or (B) the USPTO's failure to advise the applicant of any deficiency in sufficient time to permit the applicant to take corrective action. See In re Sivertz, 227 USPQ 255, 256 (Comm'r Pat. 1985). 35 U.S.C. 133 and 151 each require a showing that the "delay" was "unavoidable," which requires not only a showing that the delay which resulted in the abandonment of the application was unavoidable, but also a showing of unavoidable delay until the filing of a petition to revive. See In re Application of Takao, 17 USPQ2d 1155 (Comm'r Pat. 1990). The burden of continuing the process of presenting a grantable petition in a timely manner likewise remains with the applicant until the applicant is informed that the petition is granted. Id. at 1158. Thus, an applicant seeking to revive an "unavoidably" abandoned application must cause a petition under 37 CFR 1.137(a) to be filed without delay (i.e., promptly upon becoming notified, or otherwise becoming aware, of the abandonment of the application).

An applicant who fails to file a petition under 37 CFR 1.137(a) "promptly" upon becoming notified, or otherwise becoming aware, of the abandonment of the application will not be able to show that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(a) was unavoidable. The removal of the language in 37 CFR 1.137(a) requiring that any petition thereunder be "promptly filed after the applicant is notified of, or otherwise becomes aware of the abandonment" should not be viewed as: (A) permitting an applicant, upon becoming notified, or otherwise becoming aware, of the abandonment of the application, to delay the filing of a petition under 37 CFR 1.137(a); or (B) changing (or modifying) the result in In re Application of S, 8 USPQ2d 1630 (Comm'r Pat. 1988), in which a petition under 37 CFR 1.137(a) was denied due to the applicant's deliberate deferral in filing a petition under 37 CFR 1.137. An applicant who deliberately chooses to delay the filing of a petition under 37 CFR 1.137 (as in Application of S, 8 USPQ2d at 1632) will not be able to show that "the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to [37 CFR 1.137(a)] was unavoidable" or even make an appropriate statement that "the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to [37 CFR 1.137(b)] was unintentional."

The dismissal or denial of a petition under 37 CFR 1.137(a) does not preclude an applicant from obtaining relief pursuant to 37 CFR 1.137(b) on the basis of unintentional delay (unless the decision dismissing or denying the petition under 37 CFR 1.137(a) indicates otherwise). In such an instance, a petition under 37 CFR 1.137(b) may be filed accompanied by the fee set forth in 37 CFR 1.17(m), the required reply, a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, and any terminal disclaimer required by 37 CFR 1.137(c).

Form PTO/SB/61 > or PTO/SB/61PCT< may be used to file a petition for revival of an unavoidably abandoned application.

PTO/SB/61 (11-03)
Approved for use through 07/31/2008, OMB 0831-0331
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PETMO	FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNAVOIDABLY UNDER 37 CFR 1.137(a)	(Optional)
First Nam	Inventor: Art Unit;	
Applicatio	Number: Examiner:	
Filed:		
Title:		
Mail Stop Commiss	ner for Palants	
P.O. Box Alexandri	50 VA 22313-1450	
	NOTE: If information or assistance is needed in completing this form, please contact Petitions information at (703) 305-9382.	
the United	dentified application became abandoned for failure to file a timely and proper reply to a notice or lates Patent and Trademark Office. The date of abandomment is the day after the expiration date or reply in the Office notice or action plus any autensions of time actually obtained.	
	APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION. NOTE: A grantable petition requires the following items: (1) Petition face. (2) Rapty and/or issue fee. (3) Terminal facelaimer with disclaimer fee-required for all utility and plant applice before June 5, 1995, and for all design applications; and (4) Adequate showing of the cause of unavoidable delay.	ationa filed
1. Petition		
	Small entity – fee \$ (37 CFR 1.17(I)). Applicant claims small entity status. See 37 CFR 1.27.	
	Other than small entity – fee \$(37 CFR 1.17(I)).	
2. Reply a	d/or fee	
A.	he reply and/or fee to the above-noted Office action in the form of (identify the type of reply):	
	has been filed previously on	
	is enclosed herewith.	
B.	he issue fee of \$	
	has been filed previously on	
	is enclosed herewith.	

PTC/88/61 (11-93)
Approved for use through 07/31/2006, OMB 0851-0331
U.S. Palant and Trademerk Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a velid OMB control number.

	APPLICATION FOR PATENT ABANDONED Y UNDER 37 CFR 1,137(a)
3. Terminal disclaimer with disclaimer fee	
Since this utility/plant application wa	as filed on or after June 8, 1995, no terminal disclaimer is required.
A terminal disclaimer (and disclaime for other than a small (see PTO/SB#3).	er fee (37 CFR 1.20(d)) of \$
An adequate showing of the cause of the delay, and for the reply until the filing of a grantable petition up	nd that the entire delay in filing the required reply from the due data nder 37 CFR 1.137(a) was unavoidable, is anciosed.
WARNING: information on this form may be included on this form. Provide credit co	necome public. Credit card information should not ard information and authorization on PTO-2038.
Date	Signature
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CERTIFICATE OF MAILIN	IG OR TRANSMISSION (37 CFR 1.8(a))
class mail in an envelope addressed to Ma Alexandria, VA 22313-1450.	arrice on the date shown below with sufficient postage as first all Stop Petition, Commissioner for Patents, P.O. Box 1450, at below to the United States Petent and Trademark Office at
(703) 872-9306.	THINH WEN HISTO SIGNAF PRINT BY HAMBITCH CITY SI
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	Typed or printed name of person signing certificate

[Page 2 of 3]

PTO/SB&1 (11.03)
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and Trademark Officir, U.S. DEPARTMENT OF COMMERCE

	PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNAVOIDABLY UNDER 37 CFR 1.137(a)	
NOTE:	The following showing of the cause of party who is presenting statements co	unavoidable delay must be signed by all applicants or by any other noaming the cause of delay.
	Date	Signature
	, Dete	
Regis	tration Number, If applicable	Typed or printed name
	in the space provided below, please e	explain in detail the reasons for the delay in filing a proper reply.)
	(Please attach add	lilional sheets if additional space is needed.)

[Page 3 of 3]

TION FOR REVIVAL OF	U.S. Patent of 1985, no persons are required to respond to a collection FAN INTERNATIONAL APPLICATION F	OR PATENT	Docket Number (Optiona
IGNATING THE U.S. AB	ANDONED UNAVOIDABLY UNDER 37	CFR 1.137(a)	, , , , , , , , , , , , , , , , , , , ,
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NOTE: The following show	ing of the cause of unavoidable delay must be nting statements concerning the cause of dela	signed by all app	licants or by any other
party with is prese	and state of the s		
Date		Si	gnature
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tegistration number, if applic	able	Typed o	r Printed name
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(In the space provided below	w, please explain <u>in detail</u> why the 35 U.S.C. 3	371(c) elements (o	r continuing U,S, application
were not timely filed.)			
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PTO/SB/61/PCT (04-04)

<D. Delay Until the Filing of a Grantable Petition

There are three periods to be considered during the evaluation of a petition under 37 CFR 1.137:

- (A) the delay in reply that originally resulted in the abandonment;
- (B) the delay in filing an initial petition pursuant to 37 CFR 1.137 to revive the application; and
- (C) the delay in filing a **grantable** petition pursuant to 37 CFR 1.137 to revive the application.

As discussed above, the abandonment of an application is considered to be a deliberately chosen course of action, and the resulting delay cannot be considered as "unintentional" within the meaning of 37 CFR 1.137(b), where the applicant deliberately permits the application to become abandoned. See *Application of G*, 11 USPQ2d at 1380. Likewise, where the applicant deliberately chooses not to seek or persist in seeking the revival of an abandoned application, or where the applicant deliberately chooses to delay seeking the revival of an abandoned application, the resulting delay in seeking revival of the abandoned application cannot be considered as "unintentional"

within the meaning of 37 CFR 1.137(b). An intentional delay resulting from a deliberate course of action chosen by the applicant is not affected by:

- (A) the correctness of the applicant's (or applicant's representative's) decision to abandon the application or not to seek or persist in seeking revival of the application;
- (B) the correctness or propriety of a rejection, or other objection, requirement, or decision by the Office; or
- (C) the discovery of new information or evidence, or other change in circumstances subsequent to the abandonment or decision not to seek or persist in seeking revival.

Obviously, delaying the revival of an abandoned application, by a deliberately chosen course of action, until the industry or a competitor shows an interest in the invention is the antithesis of an "unavoidable" or "unintentional" delay. An intentional abandonment of an application, or an intentional delay in seeking the revival of an abandoned application, precludes a finding of unavoidable or unintentional delay pursuant to 37 CFR 1.137. See *Maldague*, 10 USPQ2d at 1478.

The Office does not generally question whether there has been an intentional or otherwise impermissible delay in filing an initial petition pursuant to 37 CFR 1.137(a) or (b), when such petition is filed: (A) within 3 months of the date the applicant is first notified that the application is abandoned; and (2) within 1 year of the date of abandonment of the application. Thus, an applicant seeking revival of an abandoned application is advised to file a petition pursuant to 37 CFR 1.137 within 3 months of the first notification that the application is abandoned to avoid the question of intentional delay being raised by the Office (or by third parties seeking to challenge any patent issuing from the application). Where a petition pursuant to 37 CFR 1.137(a) or (b) is not filed within 3 months of the date the applicant is first notified that the application is abandoned, the Office will consider there to be a question as to whether the delay was unavoidable or unintentional. In such instances,

- (A) the Office will require a showing as to how the delay between the date the applicant was first notified that the application was abandoned and the date a 37 CFR 1.137(a) petition was filed was "unavoidable"; or
- (B) the Office may require further information as to the cause of the delay between the date the applicant was first notified that the application was abandoned and the date a 37 CFR 1.137(b) petition was filed, and how such delay was "unintentional."

To avoid delay in the consideration of the merits of a petition under 37 CFR 1.137(a) or (b) in instances in which such petition was not filed within 3 months of the date the applicant was first notified that the application was abandoned, applicants should include a showing as to how the delay between the date the applicant was first notified by the Office that the application was abandoned and the filing of a petition under 37 CFR 1.137 was (A) "unavoidable" in a petition under 37 CFR 1.137(a); or (B) "unintentional" in a petition under 37 CFR 1.137(b).

Where a petition pursuant to 37 CFR 1.137(a) or (b) is not filed within 1 year of the date of abandonment of the application (note that abandonment takes place by operation of law, rather than by the mailing of a Notice of Abandonment) the Office will require:

- (A) further information as to when the applicant (or the applicant's representative) first became aware of the abandonment of the application; and
- (B) a showing as to how the delay in discovering the abandoned status of the application occurred despite the exercise of due care or diligence on the part of the applicant (or applicant's representative) (see *Pratt*, 1887 Dec. Comm'r Pat.

at 32-33).

To avoid delay in the consideration of the merits of a petition under 37 CFR 1.137(a) or (b) in instances in which such petition was not filed within 1 year of the date of abandonment of the application, applicants should include:

(A) the date that the applicant first became aware of the abandonment of the application; and

(B) a showing as to how the delay in discovering the abandoned status of the application occurred despite the exercise of due care or diligence on the part of the applicant.

In either instance, applicant's failure to carry the burden of proof to establish that the "entire" delay was "unavoidable" or "unintentional" may lead to the denial of a petition under 37 CFR 1.137(a) or 37 CFR 1.137(b), regardless of the circumstances that originally resulted in the abandonment of the application.

E. Party Whose Delay Is Relevant

The question under 37 CFR 1.137 is whether the delay on the part of the party having the right or authority to reply to avoid abandonment (or not reply) was unavoidable or unintentional. When the applicant assigns the entire right, title, and interest in an invention to a third party (and thus does not retain any legal or equitable interest in the invention), the applicant's delay is irrelevant in evaluating whether the delay was unavoidable or even unintentional. See *Kim v. Quigg*, 718 F. Supp. 1280, 1284, 12 USPQ2d 1604, 1607-08 (E.D. Va. 1989). When an applicant assigns the application to a third party (e.g., the inventor/applicant's employer), and the third party decides not to file a reply to avoid abandonment, the applicant's actions, inactions or intentions are irrelevant under 37 CFR 1.137, unless the third party has reassigned the application to the applicant prior to the due date for the reply. *Id*.

Likewise, where the applicant permits a third party (whether a partial assignee, licensee, or other party) to control the prosecution of an application, the third party's decision whether or not to file a reply to avoid abandonment is binding on the applicant. See Winkler, 221 F. Supp. at 552, 138 USPQ at 667. Where an applicant enters an agreement with a third party for the third party to take control of the prosecution of an application, the applicant will be considered to have given the third party the right and authority to prosecute the application to avoid abandonment (or not prosecute), unless, by the express terms of the contract between applicant and the third party, the third party is conducting the prosecution of the application for the applicant solely in a fiduciary capacity. See Futures Technology Ltd. v. Quigg, 684 F. Supp. 430, 431, 7 USPQ2d 1588, 1589 (E.D. Va. 1988). Otherwise, the applicant will be considered to have given the third party unbridled discretion to prosecute (or not prosecute) the application to avoid abandonment, and will be bound by the actions or inactions of such third party.

F. Burden of Proof To Establish Unavoidable or Unintentional Delay

37 CFR 1.137(a) (3) requires a showing to the satisfaction of the *>Director of the USPTO< that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(a) was unavoidable. Therefore, the Office will require the applicant in every petition under 37 CFR 1.137(a) to carry the burden of proof to establish that the delay from the due date for the reply until the filing of a grantable petition was unavoidable. See *Haines*, 673 F. Supp. at 316-17. 5 USPO2d at 1131-32.

37 CFR 1.137(b) (3) requires that a petition under 37 CFR 1.137(b) must be accompanied by a statement that the entire delay in providing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional, but also provides that **> "[t]he Director may require additional